



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Applica	ation of:	
Tatsuh	niro SATO		
Applica	ation No.: 10	0/751,485	Group Art Unit: 2617
Filed:	January 6, 2	004	Examiner: Charles Terrell Shedrick
For:	POSITION	INFORMATION ACQUISITION	APPARATUS AND METHOD
	<u>su</u>	PPLEMENTAL INFORMATION	DISCLOSURE STATEMENT
PO Bo	issioner for F x 1450 idria, VA 223		
Sir:			
subjec	ed certain inf t U.S. patent	ormation which the Examiner m	ovisions of 37 CFR § 1.56, there is hereby ay consider material to the examination of the the Examiner make this information of recor- bject application.
1.	Enclosures	accompanying this Information	Disclosure Statement are:
	1a.	Application publications. English language copy of a co or a PCT International Search English language translation (a attached to non-English langua Form PTO-1449. Explanations of Relevancy of I providing a concise explanatio List of Copending Applications	complete, Abstract or relevant portion(s)) age publications as indicated on the attached References (ATTACHMENT 1(e), hereto) for n of non-English publications.  (ATTACHMENT 1(f), hereto).
2 F	1g. ∐ 1 This Info		cuments (ATTACHMENT 1(g), hereto).
2.	j inis inior	mation Disclosure Statement is (Check either Item 2	•
	2a. 🗌 2b. 🔲	Within three months of the filin	g date of a national application; e of entry of the national stage as set forth in
	2c. 2d.	Before the mailing of a first Off	ice Action on the merits; or ice Action after the filing of a Request for

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3.	This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after to specified in paragraph 2 above but before the mailing date of any of a Final Action under § 1.113, a Notice of Allowance under § 1.311 or an action that closes prosecution in the application, AND  (Check either Item 3a or 3b; Item 3b to be checked if					
		any reference known for more than 3 months)				
	3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.				
		to be charged to Deposit Account No. 19-3935.				
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND				
	4b. 🗌	The \$180.00 fee set forth in 37 CFR § 1.17(p) is:  enclosed.				
		to be charged to Deposit Account No. 19-3935.				
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)				
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this				
	5b.	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.				
6.	This is a (	continuation/divisional/continuation-in-part application under 37 CFR §				
		(Check appropriate Items 6a and/or 6b)				
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §				
	6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.				

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7.	7. This is a Request for Continued Examination under 37 CFR § 1.114.  (Check either Item 7a or 7b)			
		7a.	П	· · · · · · · · · · · · · · · · · · ·
		7a. 7b.	H	The Issue Fee has not been paid.  A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed
		70.	ш	concurrently herewith or has been granted. A Request for Continued
				Examination under 37 CFR § 1.114, after payment of the Issue Fee, is
				proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	s is a S	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		٥L	_	be considered as if properly filed on
		8b.	Ц	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.	☐ Ir	n acc	ordar	nce with 37 CFR § 1.98, a concise explanation of what is presently
				to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d) ´
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b.	=	set forth in the application.
		9c.		satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
				(complete or relevant portion(s)) attached thereto.
		9d.		enclosed as Attachment 1(e), hereto.
10.	be se	, ma arch	terial repor	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than t(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 10 19 2006

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Temnit Afework / Registration No. 58,202



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Sheet 1 of 1

ATTORNEY DOCKET NO.

826.1915

FIRST NAMED INVENTOR

Tatsuhiro SATO

FILING DATE

January 6, 2004

GROUP ART UNIT

January 6, 2004

## **U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB	***					
	AC						
	AD						
	AE					,	
	AF						

## **FOREIGN PATENT DOCUMENTS**

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ABSTRACT
AG					
АН					
Al					
AJ					
AK					
AL					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
-	АМ	Translation of JP11-282863 (Takahiro) submitted in an IDS filed March 12, 2004 (4 pgs)	х	

EXAMINER	DATE CONSIDERED		
*EXAMINER: Initial if reference considered, whether or not circulation if not in conformance and not considered. Include copy			